INDEX TO VOLUME 43

ARTICLES AND SPECIAL FEATURES

Abstracts, Inquiry, Vol. 18 459
Announcement of Special Issue of *Philosophy of Science* 307
A Note on Gustav Bergmann's Treatment of Temporal Consciousness (Discussion). RONALD C. HOY 641
A Note on Simplicity as a Principle for Evaluating Rival Scientific Theories (Discussion). HOWARD L. ROLSTON 438
A Partial Vindication of Ergodic Theory (Discussion). K. S. FRIEDMAN 151
A Puzzle Concerning D-N Explanation (Discussion). EVAN K. JOBE 542
Are Micro-entities Picturable? (Discussion). T. R. GIRILL 570
Are Statistical Explanations Possible? (Discussion). LORENZ KRÜGER 129
Bradie on Polanyi on the Meno Paradox (Discussion). HERBERT A. SIMON 147
Carnap's Definition of 'Analytic Truth' for Scientific Theories. J. K. DERDEN, JR. 506
Conditionalization and Expected Utility (Discussion). PETER M. BROWN 415
Copi's Conditional Probability Problem (Discussion). SAMUEL GOLDBERG 286
Explanation, Teleology, and Operant Behaviorism: A Study of the Experimental Analysis of Purposive Behavior. JON D. RINGEN 223
Gruesome Simplicity (Discussion). GRAHAM PRIEST 432
Harré on Causation (Discussion). HENRY FRANKEL 560
Hilbert's Epistemology. PHILIP KITCHER 99
Individualistic Classes (Discussion). LEIGH VAN VALEN 539
Inertia, Gravitation and Metaphysics. LAWRENCE SKLAR 1
Intrinsic Metrics on Continuous Spatial Manifolds (Discussion). PHILIP L. QUINN 396
Is Preaccelaration of Particles in Dirac's Electrodynamics a Case of Backward Causation? The Myth of Retrocausation in Classical Electrodynamics. ADOLF GRÜNBAUM 165
Leibniz's Principle of the Identity of Indiscernibles: A False Principle. ALBERTO CORTES 491
Many Worlds are Better than None (Discussion). STANLEY KERR . . 578
Meiland on Scheffler, Kuhn, and Objectivity in Science (Discussion). HARVEY SIEGEL 441
More on Reflexive Predictions (Discussion). MARY K. VETTERLING 278
Objective Time Flow. STORRS MCCALL 337
On Mechanical Recognition. R. J. NELSON 24
On Projecting Grue. JOHN MORELAND 363
On the Logic of Natural Kinds. NINO COCCHIARELLA 202
Peirce and the Economy of Research. NICHOLAS RESCHER 71
Probability and $\mathcal{F}$-Coherence. A. I. DALE 254
Re-encountering a Counter-intuitive Probability (Discussion). ROGER J. FABER 283
Relevance and Redundancy in Deductive Explanations (Discussion). PETER GARDENFORS 420
Reply to Stanley Kerr (Discussion). C. J. S. CLARKE 583
Semantic Components, Meaning, and Use in Ethnosemantics. CECIL H. BROWN 378
Special Relativity and Determinism (Discussion). C. W. RIETDIJK . . 598
Subjunctive Conditionals. R. A. FUMERTON 523
Swinburne's Space and Time (Discussion Review). PAUL FITZGERALD 618

The Cancellation of Symmetrical Contraries and the Principle of Significant Contradictories (Discussion). JAMES H. MOOR 550
The Extensionality of Causation and Causal-Explanatory Contexts. MICHAEL E. LEVIN 266
The Logic of Tests of Significance (Discussion). ROGER CARLSON . . 116
The Sui Generis Conventionality of Simultaneity. LAURENT A. BEAUREGARD 469
Two Dogmas of Methodology (Discussion). LARRY LAUDAN 585
Two Notes on the Probabilistic Approach to Causality (Discussion). GERMUND HESSLOW 290
Two Suggestions for Ramsey-reducts of Infinite Theories (Discussion). ZENO G. SWIJTINK 575
Uses of Signed Probability Theory. EDWARD H. ALLEN 53
Versimilitude or the Approach to the Whole Truth. HERBERT KEUTH . . 311

AUTHORS

ALLEN, EDWARD H., Uses of Signed Probability Theory 53

BEAUREGARD, LAURENT A., The Sui Generis Conventionality of Simultaneity 469

BROWN, CECIL H., Semantics Components, Meaning, and use in Ethnosemantics 378

BROWN, PETER M., Conditionalization and Expected Utility (Discussion) 415

CARLSON, ROGER, The Logic of Tests of Significance (Discussion) . . 116

CLARKE, C. J. S., Reply to Stanley Kerr (Discussion) 583

COCCHIARELLA, NINO, On the Logic of Natural Kinds 202

CORTES, ALBERTO, Leibniz's Principle of the Identity of Indiscernibles: A False Principle 491

DALE, A. I., Probability and $\mathcal{F}$-Coherence 254

DERDEN, J. K. JR., Carnap's Definition of 'Analytic Truth' for Scientific Theories 506

FABER, ROGER J., Re-encountering a Counter-intuitive Probability (Discussion) 283

FITZGERALD, PAUL, Swinburne's Space and Time (Discussion Review) 618

FRANKEL, HENRY, Harré on Causation (Discussion) 560

FRIEDMAN, K. S., A Partial Vindication of Ergodic Theory (Discussion) 151

FUMERTON, R. A., Subjunctive Conditionals 523

GARDENFORS, PETER, Relevance and Redundance in Deductive Explanations (Discussion) 420

GIRILL, T. R., Are Micro-entities Picturable? (Discussion) 570

GOLDBERG, SAMUEL, Copi's Conditional Probability Problem (Discussion) 286

GRÜNBAUM, ADOLF, Is Preacceleration of Particles in Dirac's Electrodynamics a Case of Backward Causation? The Myth of Retrocausation in Classical Electrodynamics 165

HESSLOW, GERMUND, Two Notes on the Probabilistic Approach to Causality (Discussion) 290

HOY, RONALD C., A Note on Gustav Bergmann's Treatment of Temporal Consciousness (Discussion) 641

JOBE, EVAN K., A Puzzle Concerning D-N Explanation (Discussion) 542

KERR, STANLEY, Many Worlds are Better than None 578

KEUTH, HERBERT, Versimilitude or the Approach to the Whole Truth 311

KITCHER, PHILIP, Hilbert's Epistemology 99

KRÜGER, LORENZ, Are Statistical Explanations Possible? (Discussion) 129

LAUDAN, LARRY, Two Dogmas of Methodology (Discussion) . . . 585

LEVIN, MICHAEL E., The Extensionality of Causation and Causal-Explanatory Contexts 266

MCCALL, STORRS, Objective Time Flow 337

MOOR, JAMES H., The Cancellation of Symmetrical Contraries and the Principle of Significant Contradictories (Discussion) 550

MORELAND, JOHN On Projecting Grue 363

NELSON, R. J., On Mechanical Recognition 24

PRIEST, GRAHAM, Gruesome Simplicity (Discussion) 432

QUINN, PHILIP L., Intrinsic Metrics on Continuous Spatial Manifolds (Discussion) 396

RESCHER, NICHOLAS, Peirce and the Economy of Research 71

RIETDIJK, C. W., Special Relativity and Determinism (Discussion) . . 598

RINGEN, JON D., Explanation, Teleology, and Operant Behaviorism: A Study of the Experimental Analysis of Purposive Behavior . . . 223

ROLSTON, HOWARD L., A Note on Simplicity as a Principle for Eva-

luating Rival Scientific Theories (Discussion) 438
SIEGEL, HARVEY, Meiland on Scheffler, Kuhn, and Objectivity in Science (Discussion) 441
SIMON, HERBERT A., Bradie on Polanyi on the Meno Paradox (Discussion) 147
SKLAR, LAWRENCE, Inertia, Gravitation and Metaphysics 1
SWIJTINK, ZENO G., Two Suggestions for Ramsey-reducts of Infinite Theories (Discussion) 575
VAN VALEN, LEIGH, Individualistic Classes (Discussion) 539
VETTERLING, MARY K., More on Reflexive Predictions (Discussion) 278

REVIEWS

ACKOFF and EMERY's *On Purposeful Systems* (Thomas W. Simon) . . 456
AUDI's *The Interpretation of Quantum Mechanics* (Andrew Lugg) . . . 449
CROSSLEY'S ET. AL. *What is Mathematical Logic?* (John Corcoran and Stewart Shapiro) 301
LEWONTIN's The Genetic Basis of Evolutionary Change (Michael Ruse) 302
RUDNER and SCHEFFLER's *Logic and Art. Essays in Honor of Nelson Goodman* (Joseph Margolis) . . 297
STEGMÜLLER's *Theorie und Erfahrung. Zweiter Halbband: Theorienstrukturen und Theoriendynamik* (Joseph J. Kockelmans) 293
TUOMELA's *Theoretical Concepts* (Richard M. Burian) 452
VITA-FINZI's *Recent Earth History* (Richard A. Watson) 458
WILSON's Sociobiology (Arthur Caplan) 305